



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SP
2132
7-22-03

In re U.S. Patent Application

KAMINAGA et al.

Application Number: 09/931,937

Filed: August 20, 2001

For: **FAULT DETECTION METHOD**

Atty Docket No. NITT.0027

Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

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Technology Center 2100

LETTER

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

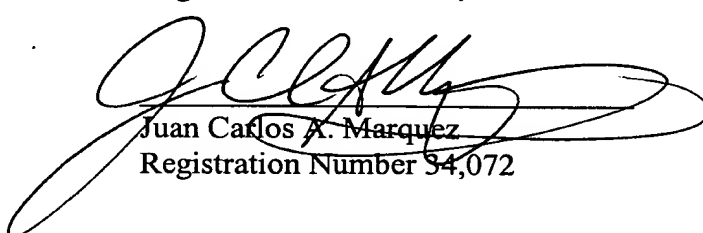
(x) Information Disclosure Statement w/ references



The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

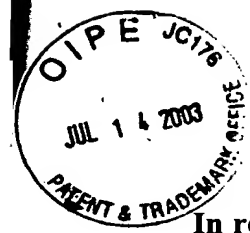
Respectfully submitted,

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JULY 14, 2003



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Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, submitted herewith.

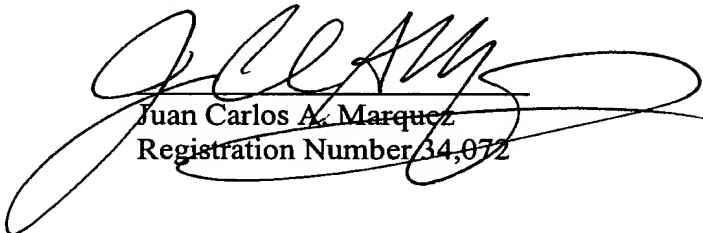
This Information Disclosure Statement is submitted prior to the mailing date of the first Office Action on the merits in the above-identified application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

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Form PTO 1449 U.S. Department of commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER	SERIAL NUMBER
	NITT.0027	09/931,937
	APPLICANT	
	KAMINAGA et al.	
	FILING DATE	GROUP
	August 20, 2001	

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	6,049,613	04/11/00	Jakobsson			01/13/98
	5,631,960	05/20/97	Likens et al			08/31/95

Foreign Patent Documents

[illegible]

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

		Ramesh Karri, Kaijie Wu, Piyush Mishra, Yongkook Kim, "Concurrent Error Detection of Fault-Based Side-Channel Cryptanalysis of 128-Bit Symmetric Block Ciphers", Proceedings of the 38 th Annual Design Automation Conference, June 18-22, 2001, Proceedings of the Design Automation Conference, New York, pp. 579-584
		Dan Boneh, Richard A. DeMillo, Richard J. Lipton, "On the Importance of Checking Cryptographic Protocols for Faults", Advances in Cryptology - Eurocrypt '97, International Conference on the Theory and Application of Cryptographic Techniques Proceedings, 1997, pp. 37-51
		European Search Report dated June 30, 2003.
EXAMINER		DATE CONSIDERED
<p><i>Examiner: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant</i></p>		